

10/582314  
1AP20 Rec'd PCT/PTO 08 JUN 2006

## Application Data Sheet

### Application Information

**Application number:**  
**Filing Date:**  
**Application Type:** Regular  
**Subject Matter:** Utility  
**Suggested Classification:**  
**Suggested Group Art Unit:**  
**CD-ROM or CD-R:** None  
**Number of CD Disks:**  
**Number of copies of CDs:**  
**Sequence Submission?**  
**Computer Readable Form (CRF)?**  
**Number of Copies of CRF:**  
**Title:** SORPTION METHOD, DEVICE, AND SYSTEM  
**Attorney Docket Number:** SDG-0039  
**Request for Early Publication:** No  
**Request for Non-Publication:** No  
**Suggested Drawing Figure:** n/a  
**Total Drawing Sheets:** 24  
**Small Entity?:** Yes  
**Latin name:**  
**Variety denomination name:**  
**Petition included?:** No  
**Petition Type:**  
**Licensed US Govt. Agency:**  
**Contract or Grant Numbers:**  
**Secrecy Order in Parent Appl.?:** No

## Applicant Information

**Applicant Authority Type:** Inventor  
**Primary Citizenship Country:** United States of America  
**Status:** Full Capacity  
**Given Name:** Stephen  
**Middle Name:** Douglas  
**Family Name:** Galbraith  
**Name Suffix:**  
**City of Residence:** Holbrook  
**State or Province of Residence:** Pennsylvania  
**Country of Residence:** United States of America  
**Street of mailing address:** 425 Harkins Road  
**City of mailing address:** Holbrook  
**State or Province of mailing address:** Pennsylvania  
**Country of mailing address:** United States of America  
**Postal or Zip Code of mailing address:** 15341

## Correspondence Information

**Correspondence Customer No.:** 23377  
**Name:**  
**Street of Mailing Address:**  
**City of Mailing Address:**  
**State or Province of Mailing Address:**  
**Country of Mailing Address:**  
**Postal or Zip Code of Mailing Address:**  
**Phone number:**  
**Fax number:**

## Representative Information

**Representative Customer No.:** 23377

## Domestic Priority Information

<b>Application:</b> This is a	<b>Continuity Type:</b> Continuation-in-part	<b>Parent Application:</b> 10/730,278	<b>Parent Filing Date:</b> December 9, 2003
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## Foreign Priority Information

<b>Country:</b>	<b>Application No.:</b>	<b>Filing Date:</b>	<b>Priority Claimed:</b>
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## Assignee Information

<b>Assignee name:</b>	Separation Design Group, LLC
<b>Street of mailing address:</b>	226A Elm Drive
<b>City of mailing address:</b>	Waynesburg
<b>State or Province of mailing address:</b>	Pennsylvania
<b>Country of mailing address:</b>	United States of America
<b>Postal or Zip Code of mailing address:</b>	15370